

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4416713
<b>Application Number:</b>	09434736
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4305
<b>Title of Invention:</b>	METHOD FOR FILLING CONTACT HOLES WITH METAL BY TWO-STEP DEPOSITION
<b>First Named Inventor/Applicant Name:</b>	SANG YOUNG KIM
<b>Customer Number:</b>	20350
<b>Filer:</b>	John J Farrell/Kim Helenius
<b>Filer Authorized By:</b>	John J Farrell
<b>Attorney Docket Number:</b>	000939-07360
<b>Receipt Date:</b>	08-DEC-2008
<b>Filing Date:</b>	02-NOV-1999
<b>Time Stamp:</b>	19:17:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1110
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		2008_12_08_TML_AMD_EXT_00939-073600US.pdf	629884 <div>5ee147bf0d44304d08b7654b7c7a5cbb8e0ca4fc</div>	yes	18
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Extension of Time		2	2	
	Amendment Copy Claims/Response to Suggested Claims		3	3	
	Specification		4	4	
	Claims		5	14	
	Applicant Arguments/Remarks Made in an Amendment		15	18	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	30583 <div>c78edd57f682ddd2dc286a502cb97ecd4066deed</div>	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			660467		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**